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PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031

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res puls		Application Number	10/608,77			
TR	ANSMITTAL	Filing Date	June 26, 2	2003		
	FORM	First Named Inventor	Pontis			
		Art Unit	1743	*		
(to be used for	all correspondence after initial filing)	Examiner Name				
	Pages in This Submission	Attorney Docket Number	01-001120	0		
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	EN	CLOSURES (Check a	ii that appi	<del>'</del>		
Fee Trans	smittal Form	Drawing(s)		After Allowance Communication to TC		
F	ee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendme	ent/Renly	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
		Petition to Convert to a				
	fter Final	Provisional Application Power of Attorney, Revocat		Proprietary Information		
	ffidavits/declaration(s)	Change of Correspondence	Address	Status Letter Other Enclosure(s) (please Identify		
Extension	of Time Request	Terminal Disclaimer		below):		
Express A	Abandonment Request	Request for Refund		PTO Form SB/08A-B (1 page), 1 reference, Return Receipt Postcard		
Information	on Disclosure Statement	CD, Number of CD(s)				
		Landscape Table on 0	CD			
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	Missing Parts/					
Incomplet	te Application eply to Missing Parts					
	nder 37 CFR 1.52 or 1.53					
	SIGNATURE	OF APPLICANT, ATT	ORNEY, C	OR AGENT		
Firm Name	Nanosys, Inc.	-				
Signature	Charles had all					
Printed name	Andrew L. Filler					
Date	8-19-0(		Reg. No.	Reg. No. 44,107		
	CERTIF	ICATE OF TRANSMIS	SION/MA	ILING		
I hereby certify th sufficient postage the date shown b	e as first class mail in an envelope a	simile transmitted to the USF addressed to: Commissioner	TO or deportor Patents, I	sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on		
Signature	michelle	Chan				
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: August 10, 2005

Signed: Which Il

Michelle Chan

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.

10/608,775

Confirmation No.:

8132

Applicant

George Pontis et al.

Filed

June 26, 2003

TC/A.U.

1743

Examiner

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Docket No.

01-001120

Customer No. : 33140

Title

Planar Nanowire Based Sensor Elements, Devices, and Systems

and Methods for Using and Making Same

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

The reference cited on the attached form PTO-1449 is being called to the attention of the Examiner. A copy of the reference is enclosed.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is made that a search has been conducted or that this statement encompasses all possible relevant information.

Applicants believe that no fee is required for submission of this statement, since it is being submitted within three months of the filing date or prior to the first Office Action.

However, if a fee is required, the Commissioner is authorized to charge such fee to Deposit

Appl. No. 10/608,775 George Pontis et al.

Account No. 50-2336. Please charge any additional fees or credit any overpayment to the above-noted deposit account.

Respectfully submitted,

Andrew L. Filler Reg. No. 44,107

NANOSYS, INC. 2625 Hanover Street Palo Alto, CA 94304 Tel: 650-331-2176

Fax: 650-331-2101

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Substitute for form 1449A/PTO		Complete if Known			
40Eina Co	•		Application Number	10/608,775	
INF	ORMATION DISCLOSU	JRE	Filing Date	June 26, 2003	
STA	TEMENT BY APPLICA	NT	First Named Inventor	Pontis	
			Art Unit		
	(use as many sheets as nece	ssary)	Examiner Name		
Sheet	of		Attorney Docket Number	01-001120	

			J.S. PATENT DC	CUMENTS	
Examiner Initials	Cite No.	Document No.  Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appeal
	AA				
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т		
	АМ							
	AN							
	AO							

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published.	Т
	AP	LI, C-P et al., "Metal silicide/silicon nanowires from metal vapor vacuum arc implantation" Adv. Mater. (2002) 14(3):218-221	
	AQ		
	AR		
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	AT		

Examiner	Date	
Signature		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.